

B1  
Claim 14 (Amended) A method of amplifying the activity of an enzyme  
having AHCY-type activity which includes amino acids 177 to 314 of the amino  
acid sequence of Figure 1, or a functional portion or functional equivalent of said  
enzyme [according to claim 1] in a patient comprising administering to said  
patient a DNA construct according to claim 10.

Cont.  
Claim 15 (Amended) A method of suppressing the activity of an enzyme  
having AHCY-type activity which includes amino acids 177 to 314 of the amino  
acid sequence of Figure 1, or a functional portion or functional equivalent of said  
enzyme [according to claim 1] in a patient comprising administering to said  
patient a DNA construct according to claim 11 [or claim 12].

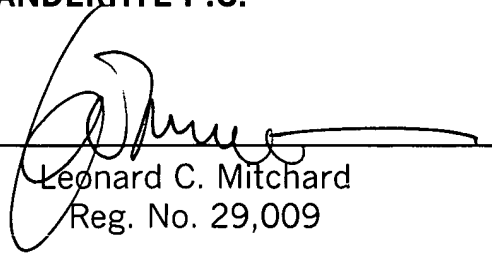
**REMARKS**

The above amendments are made to place the claims in a more traditional  
format.

Respectfully submitted,

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